

MOSSBERG LARGE SERIES

SOCKETS

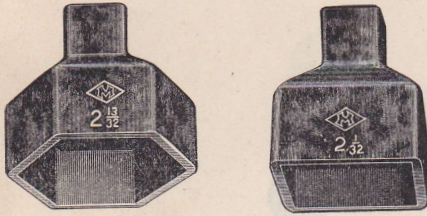


Fig. 0832

These Large Series Sockets are particularly useful for

- steel erectors
- bridge contractors
- battleship builders
- truck operators
- machine assembly
- locomotive repair

and countless other users of large bolts, nuts and screws.

The Large Series Sockets begin in sizes where the smaller sockets end—and fit up to 1 1/2 inch bolts.

Construction—Drawn by pressure from cold sheet steel, thereby retaining the long grain.

Finish—Mottled and lacquered.

Hexagon

Socket Opening Size Hex. Inches	U. S. Standard Bolt Size Inches	S. A. E. Standard Screw Size Inches	Price Each
2 3/8	1 1/2	1 5/8	.60
1 3/2	5/8	3/4	.60
1 3/2	3/4	7/8	.60
1 1/2	7/8	1	.60
1 3/2	1	1 1/8	.60
1 3/2	1 1/8	1 1/4	.60
2 1/2	1 1/4	1 3/8	.60
2 3/2	1 3/8	1 1/2	.60
2 1/2	1 1/2		.60

Square

Socket Opening Size Square Inches	U. S. Standard Bolt Size Inches	Square Head Set Screws Screw Size Inches	Price Each
2 3/8	1 1/2	7/8	.60
1 3/2	5/8		.60
1 3/2	3/4	1 1/4	.60
1 1/2	7/8		.60
1 3/2	1		.60
2 3/2	1 1/4		.60

RATCHET SOCKET WRENCH HANDLE



Fig. 357

To properly use Large Series Sockets, the No. 357 ratchet handle is made of heavy steel with a leverage length of 18 inches; every part is proportionally sized to give the great strength necessary.

Construction—Heavy plate steel.

Finish—Black.

Length—19 1/2 inches.

Packing—Individual carton.

Shipping Weight—5 pounds.

Price, each \$9.00

EXTENSION BAR—SHORT



Fig. 348

For clearance over any obstructions, these extensions are invaluable and bring the work quickly accessible. No. 348 is ten inches long.

Construction—Heavy steel tubing.

Finish—Black.

Length—10 inches.

Price, each \$1.45

UNIVERSAL JOINT

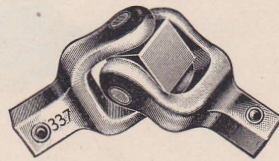


Fig. 337

The Universal Joint which actually makes adjustments possible—"around a corner."

Finish—Burnished nickel.

Price, each \$1.75

MOSSBERG SOCKET WRENCH SETS

ALL STEEL—BLACK FINISH

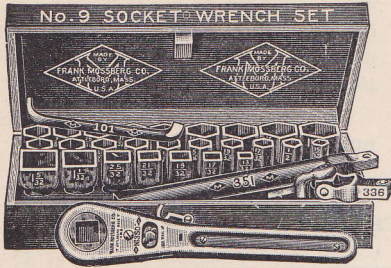


Fig. 9

Millwrights and Mechanics' Set

Contains: No. 350 Reversible Ratchet Handle; No. 351 Extension Bar; No. 336 Universal Joint; No. 101 Double End Offset Screw Driver; 19 Hexagon Sockets, opening from $\frac{1}{8}$ to $1\frac{1}{2}$ inches; 7 Square Sockets, openings from $\frac{1}{8}$ to $1\frac{1}{2}$ inches.

Packed in a hardwood box, size 13x7x3 inches. Weight, complete, 8 $\frac{1}{2}$ lbs.

Price, per set \$9.75

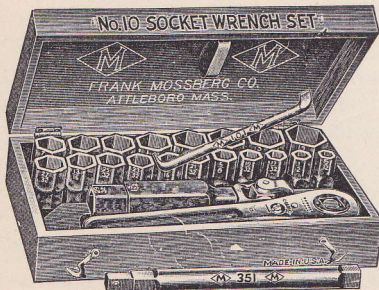


Fig. 10

General Service Set

Contains: No. 350 Reversible Ratchet Wrench; No. 351 Extension Bar; No. 336 Universal Joint; No. 101 Double End Offset Screw Driver; No. 402 Spark Plug Socket, $\frac{3}{8}$ inch opening; No. 422 Spark Plug, $1\frac{1}{2}$ inch opening; 21 Hexagon Sockets, openings from $\frac{1}{8}$ to $1\frac{1}{2}$ inches.

Packed in a hardwood box, size 13x7x3 inches. Weight complete, 7 $\frac{3}{4}$ lbs.

Price, per set \$9.75

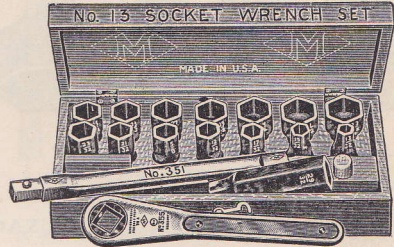


Fig. 13

Utility Set

Contains: No. 355 Ratchet Handle; No. 351 Extension Bar; No. 402 Spark Plug Socket, $\frac{3}{8}$ inch opening; 15 Hexagon Sockets from $\frac{1}{8}$ to $1\frac{1}{2}$ inches.

Packed in a hardwood box, size 12x6x3 $\frac{1}{4}$ inches. Weight, 5 $\frac{1}{4}$ lbs.

Price, per set \$5.75

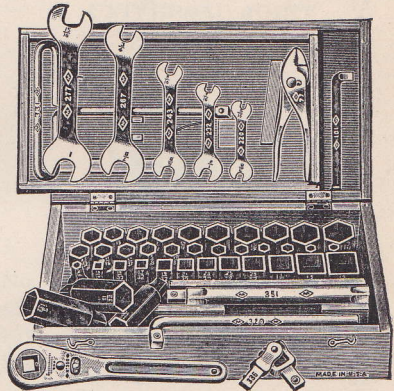


Fig. 14

"Complete-Est" Set

Contains: No. 350 Reversible Ratchet Handle; No. 330 Solid Tee Handle; No. 320 Offset Handle; No. 351 Extension Bar; No. 77 Combination Pliers; No. 402 Spark Plug Socket, $\frac{3}{8}$ inch opening; No. 407 Spark Plug Socket, $\frac{3}{8}$ inch opening; No. 422 Spark Plug Socket, $1\frac{1}{2}$ inch opening; No. 336 Universal Joint; No. 101 Double End Offset Screw Driver; 23 Hexagon Sockets from $\frac{1}{8}$ to $1\frac{1}{2}$ inches; 11 Square Sockets from $\frac{1}{8}$ to $1\frac{1}{2}$ inches; 5 Thin Model Engineer's Wrenches, openings from $\frac{1}{8}$ to 1 inch. Packed in a hardwood box, size 17x9 $\frac{1}{2}$ x4 $\frac{1}{4}$ inches. Weight complete, 17 $\frac{1}{2}$ lbs.

Price, per set \$17.00

MOSSBERG SOCKETS

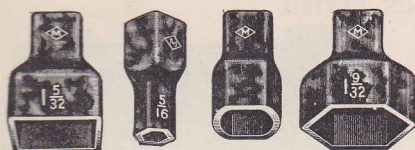


Fig. 0831

SMALL SERIES

Small series sockets are marked to exact opening of sockets. The marking of each socket represents the short diameter of nuts, bolt heads and screw heads, plus the clearance.

Add $\frac{1}{32}$ inch over exact diameter of nut for clearance.

Drawn steel, mottled finish.

HEXAGON SOCKETS

Size of Socket Opening Inches	Fitting			Price Each
	U.S. Std. Bolts and Nuts Size Inches	S. A. E. Standard Screws Size, Inches	Hex. Head Cap Screws Size Inches	
$\frac{5}{16}$	..	..	..	\$ .25
$\frac{1}{32}$	..	..	..	"
$\frac{3}{8}$	..	..	..	"
$\frac{1}{2}$	..	..	..	"
$\frac{7}{16}$	..	..	..	"
$\frac{15}{32}$	..	$\frac{1}{4}$	$\frac{1}{4}$	"
$\frac{1}{2}$	..	..	..	"
$\frac{17}{32}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{5}{16}$	"
$\frac{9}{16}$	..	..	..	"
$\frac{11}{16}$	..	$\frac{3}{8}$	$\frac{3}{8}$	"
$\frac{5}{8}$	$\frac{5}{16}$	..	..	"
$\frac{11}{16}$	..	$\frac{7}{16}$	$\frac{7}{16}$	"
$\frac{11}{16}$	..	..	..	"
$\frac{23}{32}$	$\frac{3}{8}$	..	..	"
$\frac{3}{4}$	..	..	..	"
$\frac{25}{32}$	..	$\frac{1}{2}$	$\frac{1}{2}$	"
$\frac{13}{16}$	$\frac{7}{16}$	..	..	"
$\frac{27}{32}$	..	..	$\frac{9}{16}$	"
$\frac{7}{8}$	..	..	..	"
$\frac{29}{32}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	"
$\frac{15}{16}$	..	..	..	"
$\frac{31}{32}$	..	$\frac{5}{8}$	..	"
1	$\frac{9}{16}$	..	..	"
$1\frac{1}{32}$	..	$\frac{11}{16}$	$\frac{3}{4}$	"
$1\frac{3}{32}$	$\frac{5}{8}$	$\frac{3}{4}$	..	"
$1\frac{5}{32}$	..	..	$\frac{7}{8}$	"
$1\frac{7}{32}$	$\frac{3}{4}$	$\frac{7}{8}$	1	"

SQUARE SOCKETS

Socket Opening Size, Inches	Fitting			Price Each
	U.S. Std. Bolts and Nuts Size, Inches	Square Head Set Screws Size, Inches	Square Head Coach Screws Size, Inches	
$\frac{1}{32}$	..	$\frac{3}{8}$	$\frac{1}{4}$	\$.25
$\frac{1}{16}$	..	$\frac{7}{16}$	..	"
$\frac{1}{8}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{5}{16}$	"
$\frac{1}{4}$	..	$\frac{9}{16}$	$\frac{3}{8}$	"
$\frac{3}{8}$	$\frac{5}{16}$	$\frac{5}{8}$	..	"
$\frac{1}{2}$	$\frac{3}{8}$	..	$\frac{7}{16}$	"
$\frac{5}{8}$	..	$\frac{3}{4}$	$\frac{1}{2}$	"
$\frac{3}{4}$	$\frac{1}{2}$	$\frac{7}{8}$	$\frac{9}{16}$	"
$1\frac{1}{32}$	$\frac{9}{16}$	1	..	"
$1\frac{1}{16}$	..	..	$\frac{3}{4}$	"
$1\frac{1}{8}$	$\frac{3}{4}$	..	..	"

MOSSBERG TOOLS

FOR SMALL SERIES SOCKETS

SOLID "TEE" HANDLE

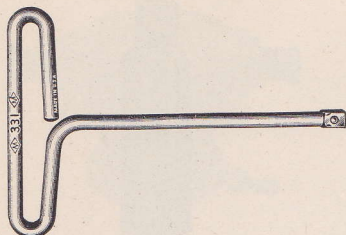


Fig. 331

$\frac{1}{2}$ -inch special steel bar, burnished nickel finish. Length 11 inches; width $7\frac{1}{2}$ inches.

Price, each \$.60

DOUBLE END OFFSET HANDLE



Fig. 322

A small assortment of sockets and this handle will earn their cost in a day.

Socket wrenches are standard and Mossberg has standardized sockets.

Construction— $\frac{1}{2}$ -inch special steel bar.

Finish—Burnished nickel.

Length—10 inches.

Price, each \$.35

EXTENSION BAR



Fig. 351

A good extension bar in socket work is absolutely essential to reach out-of-the way places and to employ universal joints and other helpful units.

Construction—Steel tube.

Finish—Burnished nickel.

Length—9 $\frac{1}{2}$ inches.

Price, each \$.60

UNIVERSAL JOINT

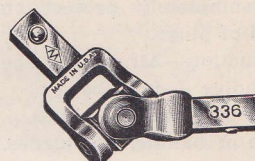


Fig. 336

No. 336 enables adjustments to be made otherwise impossible to reach.

Fits—Handles, sockets and bars.

Finish—Burnished steel.

Price, each \$.55

OFFSET SCREW DRIVER



Fig. 101

An indispensable and well-made tool. $\frac{3}{8}$ -inch steel bar; blades $\frac{3}{8}$ -inch wide, tempered; black finish. Length, 6 inches.

Price, each \$.30

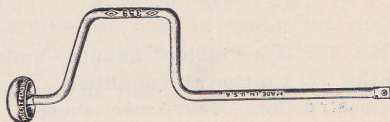
BRACE HANDLE
For Interchangeable Sockets

Fig. 359

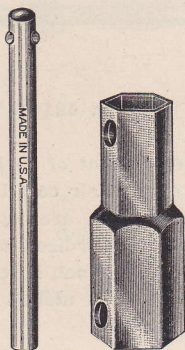
$\frac{1}{2}$ -inch special steel bar, burnished nickel steel. Length, $18\frac{1}{4}$ inches.

Price, each \$.90

MOSSBERG TOOLS

FOR SMALL SERIES SOCKETS

DOUBLE END SPARK PLUG WRENCHES



Spark Plug Wrenches to fit two sizes of body nuts are economical and provide the best way to work on hot spark plugs. In fact, this sort of wrench is the only type to completely protect the fragile porcelain of plugs.

Construction—All steel of special quality. Handles $\frac{7}{16}$ -inch bar.

Length of socket, 4 inches.

Length of handle, $5\frac{1}{2}$ inches.

Packed one in a carton.

No. 455—Openings, $\frac{3}{8}$ and $1\frac{1}{32}$ inch.
Hexagon. Price, each \$.45

No. 457—Openings, $\frac{3}{16}$ and $1\frac{5}{32}$ inch.
Hexagon. Price, each \$.45

SPARK PLUG SOCKETS



In all the Socket Sets there are handles of various types—Ratchet, Offset, "Tee" and Speed Brace handles that fit these sockets.

Spark Plugs are so important a part of the gas engine that they deserve good treatment.

All steel construction, mottled and lacquered.

Length, $3\frac{11}{16}$ inches.

Packed one in a carton.

Weight, 10 ounces.

Fig. No.	Hexagon Opening Inches	Price Each
402	$\frac{3}{8}$	\$.36
407	$\frac{3}{16}$	.36
412	$1\frac{1}{32}$	.36
422	$1\frac{5}{32}$	.36

RATCHET HANDLES

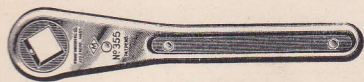


Fig. 355

No. 355 is a "junior" handle—built to do the work under all conditions.

Construction—Heavy steel sheet.

Finish—Burnished nickel.

Length—8 inches.

Packing—One in a carton.

Shipping weight—11 ounces.

Price, each \$1.25

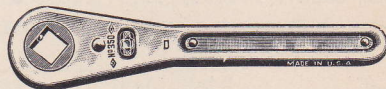


Fig. 350

No. 350 is the reversible ratchet handle that is responsible for the general adoption of interchangeable sockets. It is light in weight, of good leverage and strong beyond all needs.

Construction—Heavy steel sheet.

Finish—Buffed nickel.

Length—10 inches.

Packing—One in a carton.

Shipping Weight—18 ounces.

Price each \$2.25